

Table 2: Incidence rates of osteoarthritis in British Columbia in 2000-2001 by age and sex

Age group	Men			Women			Total <sup>1</sup>
	Number of Cases	Person-years	Incidence Rate per 1000	Number of Cases	Person-years	Incidence Rate per 1000	Incidence Rate per 1000
0-19 <sup>2</sup>	---	509,623	---	---	480,489	---	---
20-24	293	131,449	2.2	283	126,412	2.2	2.2
25-29	400	133,609	3.0	433	131,810	3.3	3.1
30-34	672	145,170	4.6	664	145,074	4.6	4.6
35-39	1,109	163,881	6.8	1,210	163,593	7.4	7.1
40-44	1,506	158,533	9.5	1,749	160,862	10.9	10.2
45-49	1,804	142,638	12.6	2,427	141,510	17.2	14.9
50-54	2,247	123,190	18.2	2,958	116,847	25.3	21.7
55-59	1,978	87,037	22.7	2,741	79,730	34.4	28.4
60-64	1,858	65,238	28.5	2,436	59,212	41.1	34.6
65-69	1,846	55,657	33.2	2,297	49,334	46.6	39.6
70-74	1,719	44,094	39.0	2,214	42,677	51.9	45.6
75-79	1,350	30,818	43.8	2,010	34,874	57.6	51.7
80-84	851	16,384	51.9	1,333	21,914	60.8	57.7
85-90	409	7,662	53.4	715	12,226	58.5	58.4
90+	151	2,584	58.4	344	5,435	63.3	66.2
Total <sup>3</sup>	18,193	1,817,567	10.0	23,814	1,771,998	13.4	11.7

Person-years have been estimated as mid-year population at risk times duration of the

observation period (1 year). Incidence rates have been estimated for the period from April 1,

2000 to March 31, 2001.

<sup>1</sup>Including 107 cases whose sex is unknown

<sup>2</sup>Not given due to possible coding inaccuracy

<sup>3</sup>Assuming 0 cases in the age group 0-19